

FIG. 1

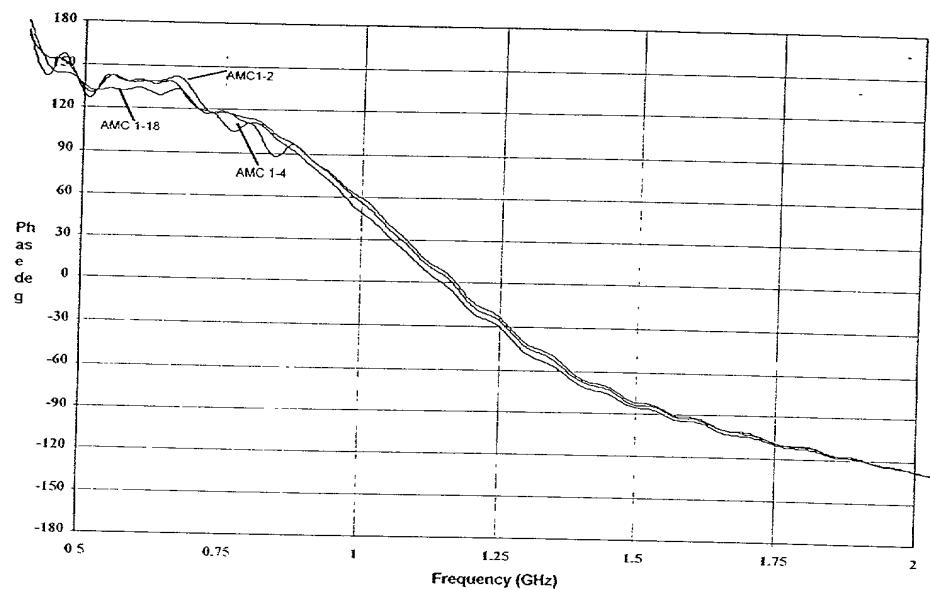


FIG. 2

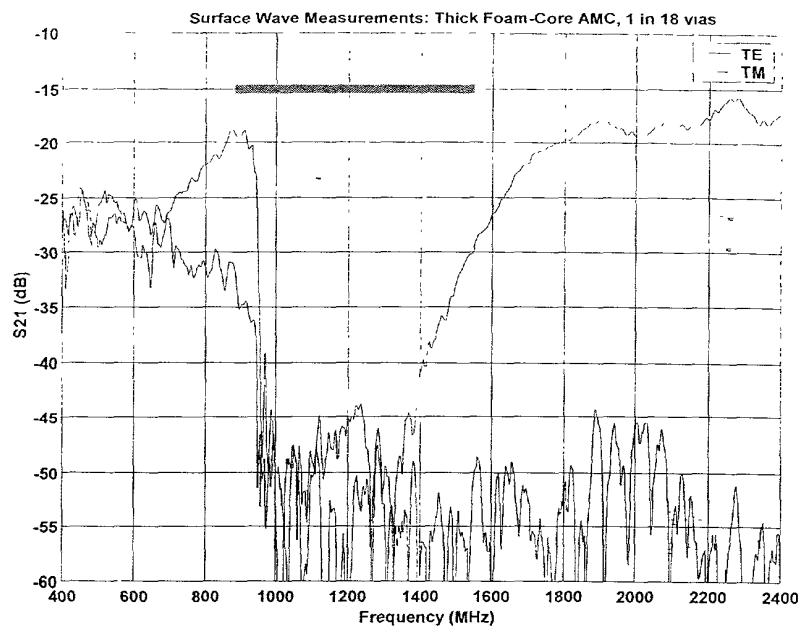


FIG. 3

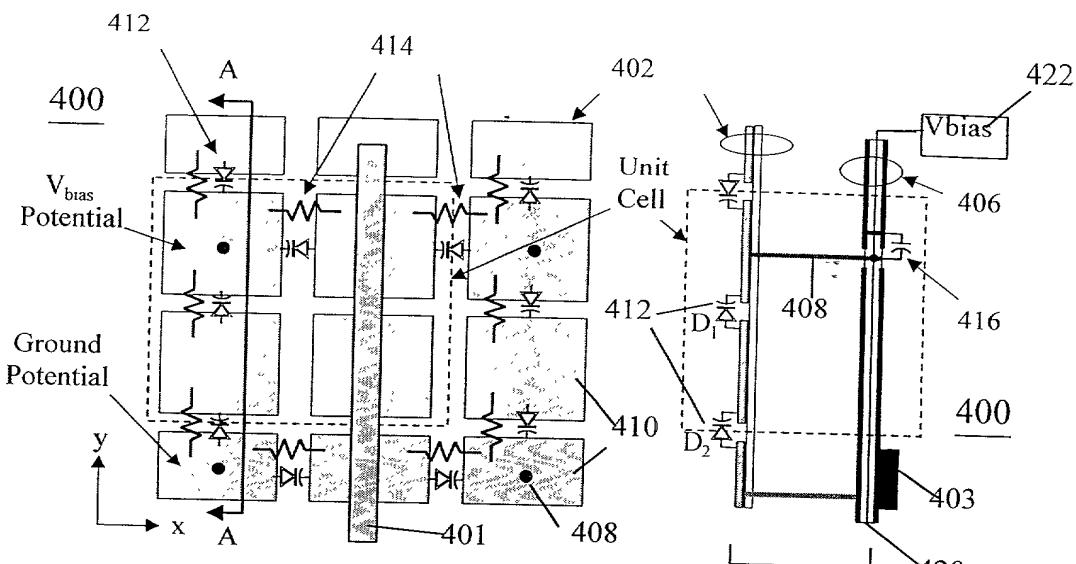


FIG. 4

FIG. 5

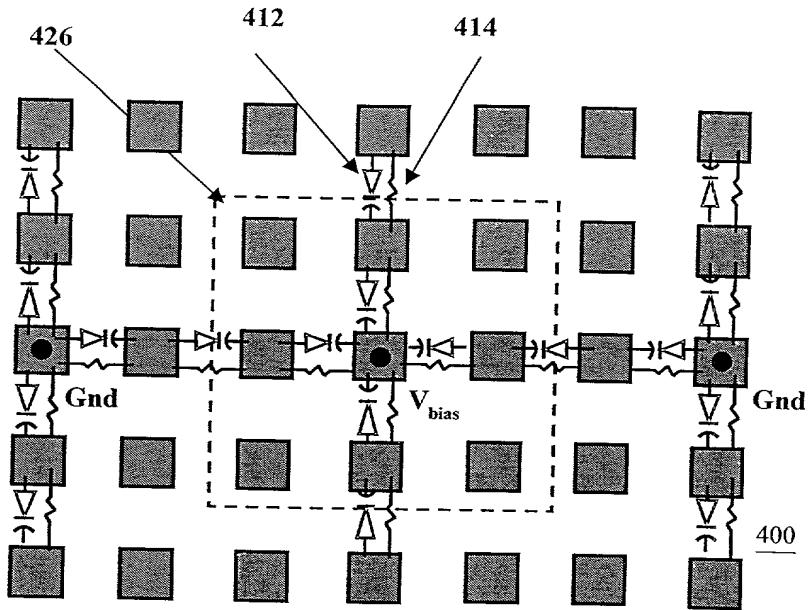


FIG. 6

Reflection Phase Measurements: Varactor Tuned AMC

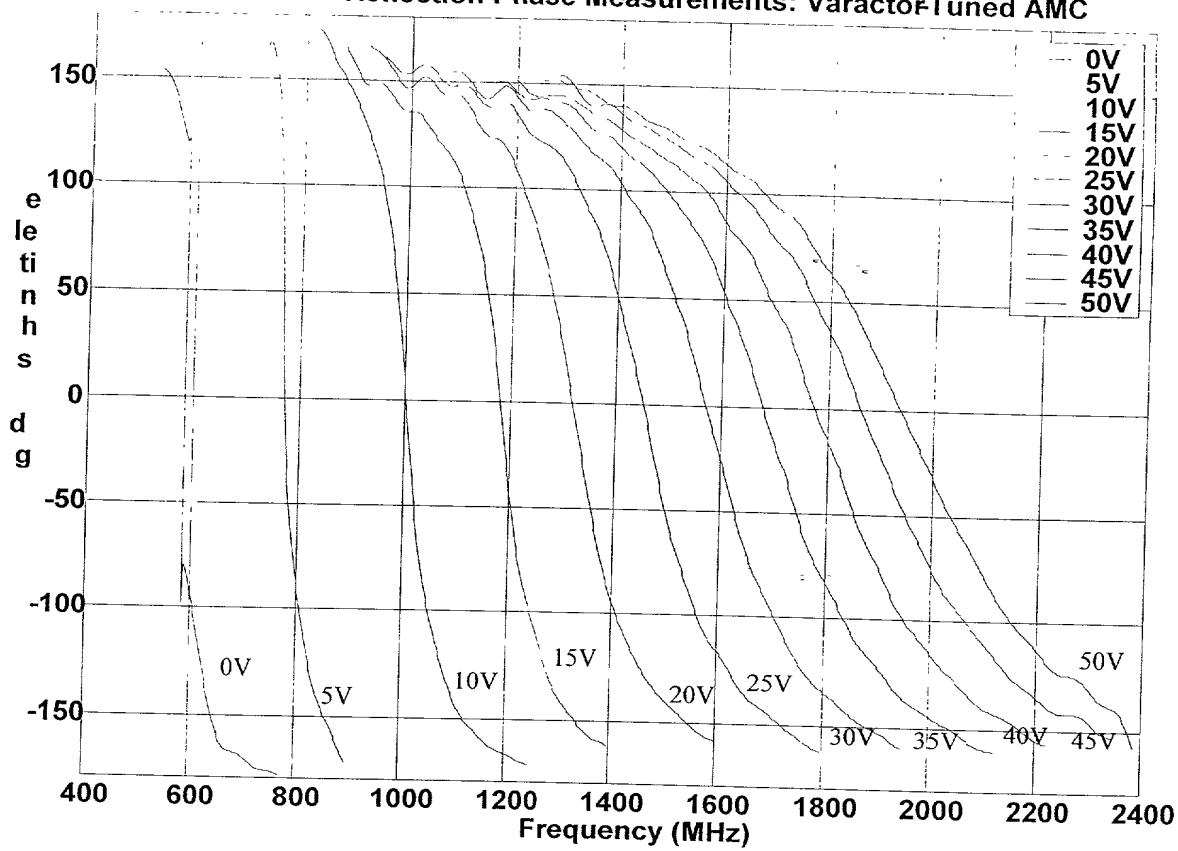


FIG. 7

FIG. 8

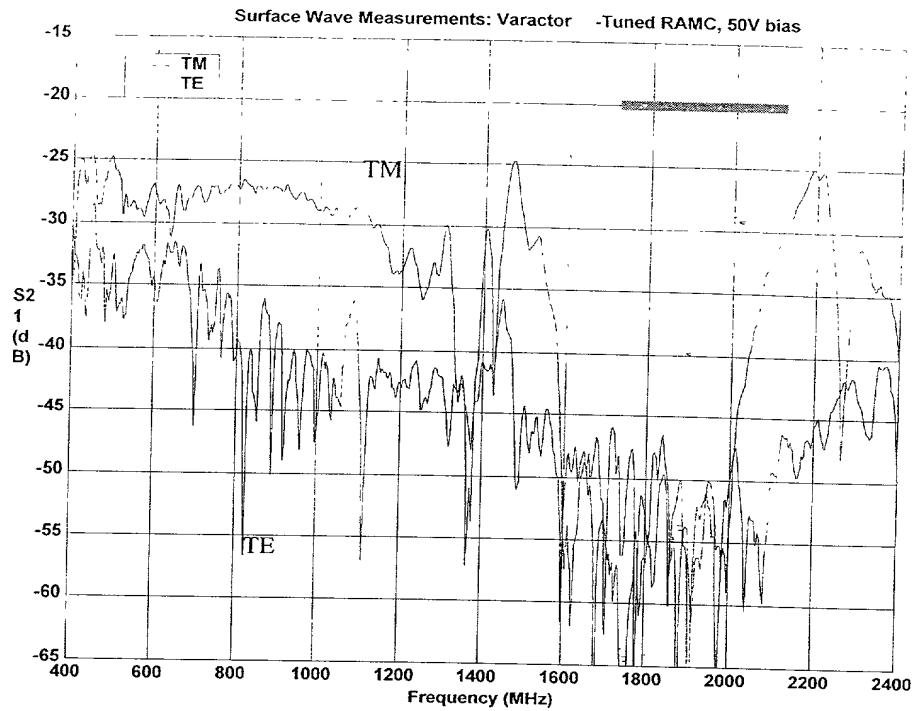
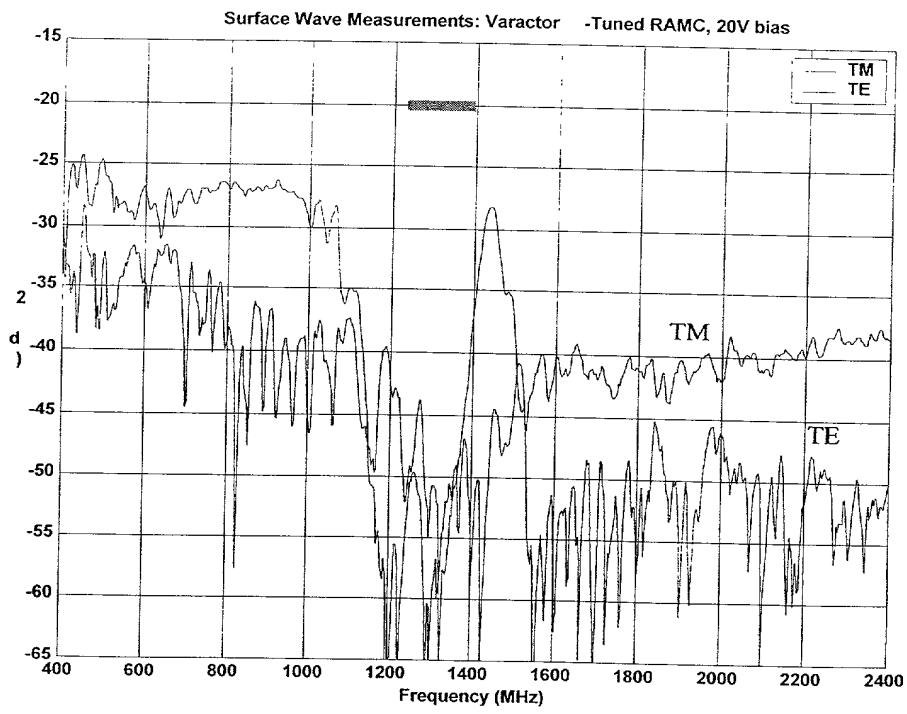


FIG. 9



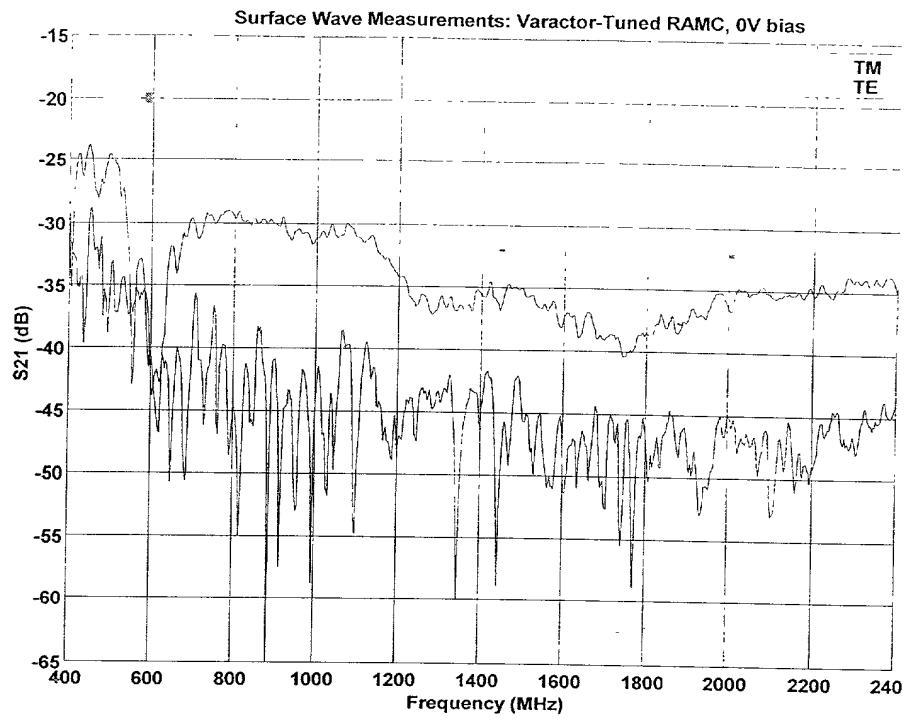


FIG. 10

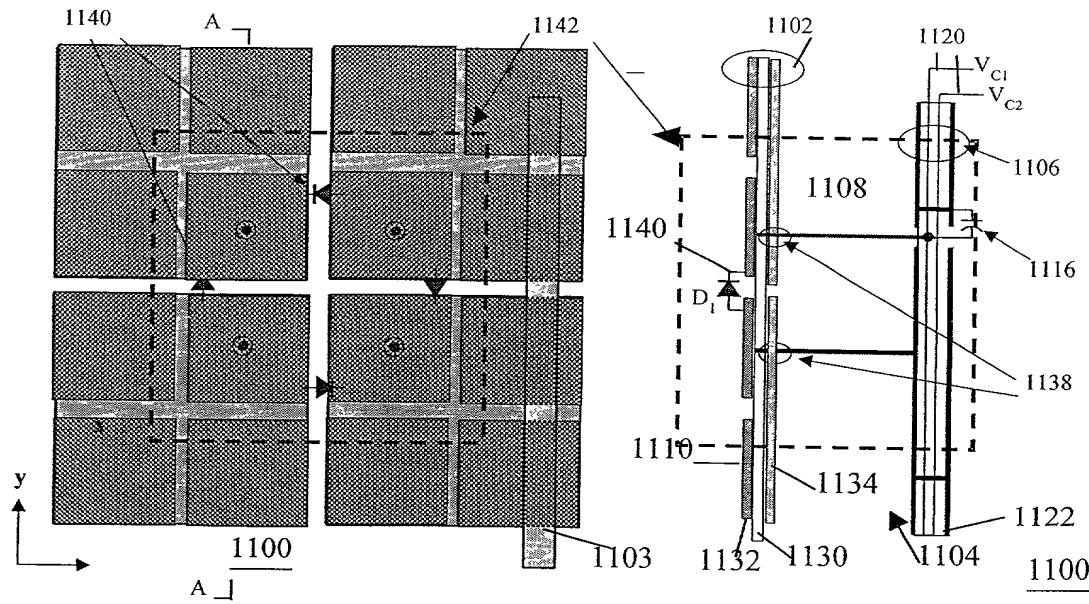
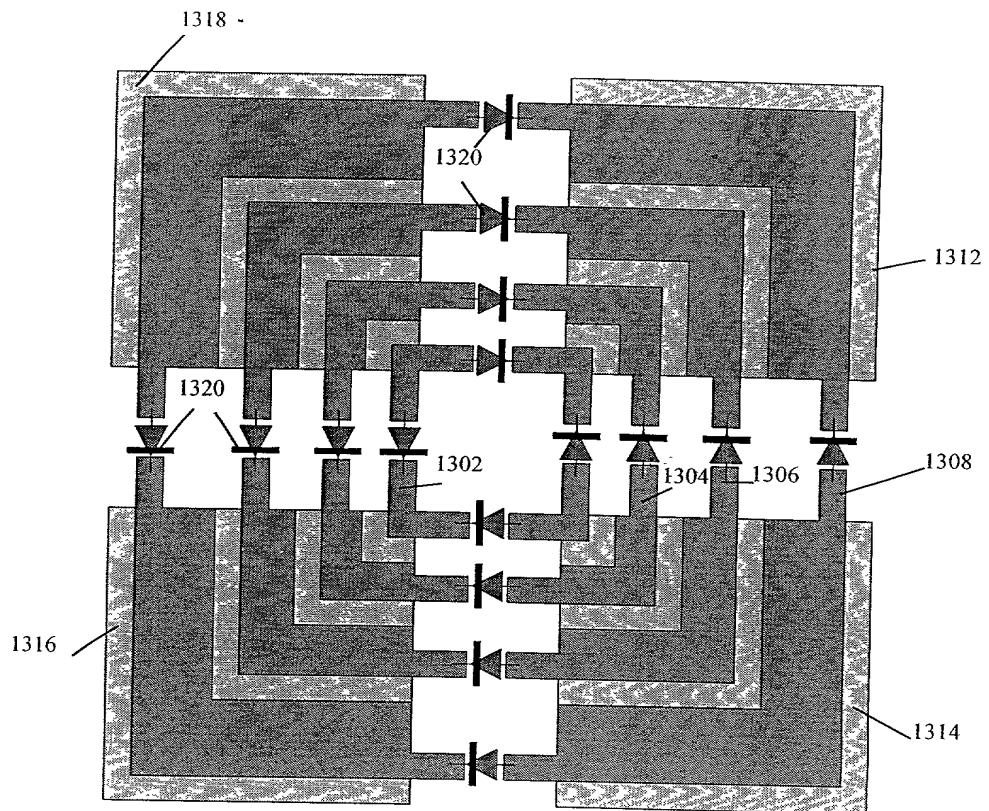


FIG. 11

FIG. 12



1300 FIG. 13

FIG. 14

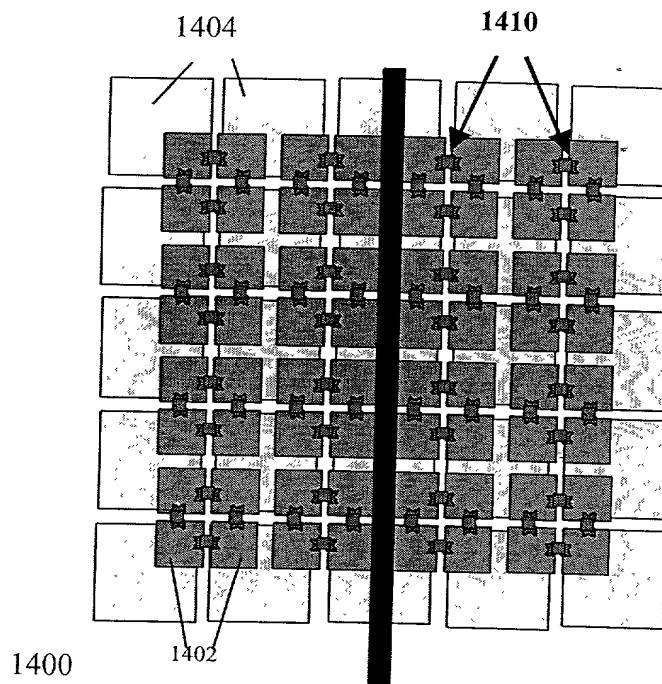
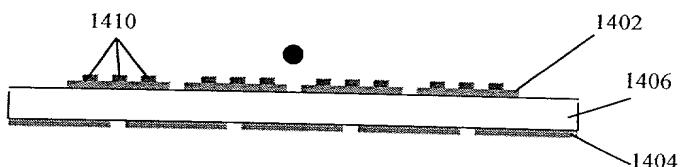


FIG. 15



0001456666 043000

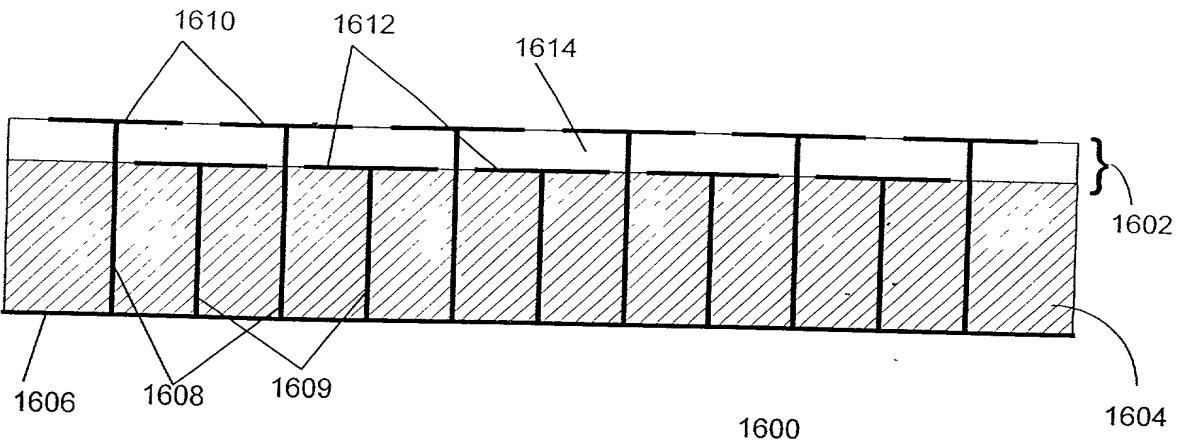


FIG. 16 - Prior art -

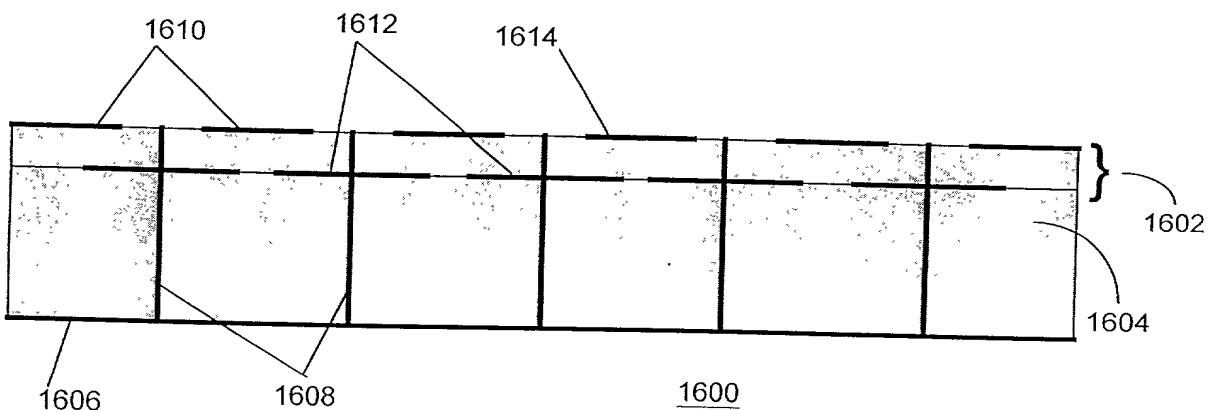


FIG. 17

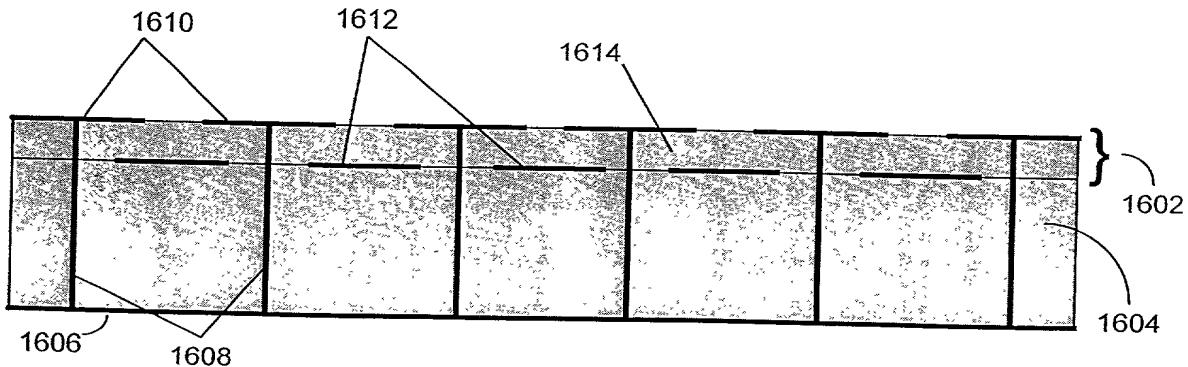


FIG. 18

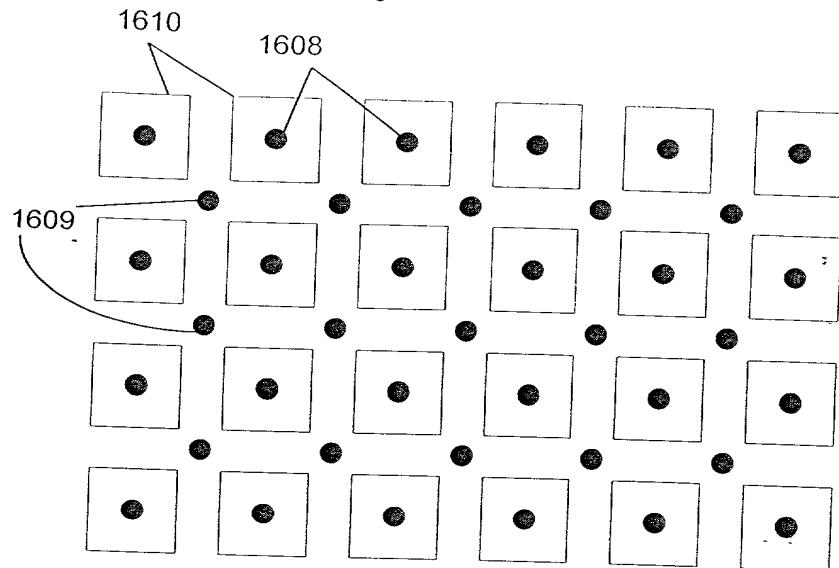


FIG. 19
-Prior Art -

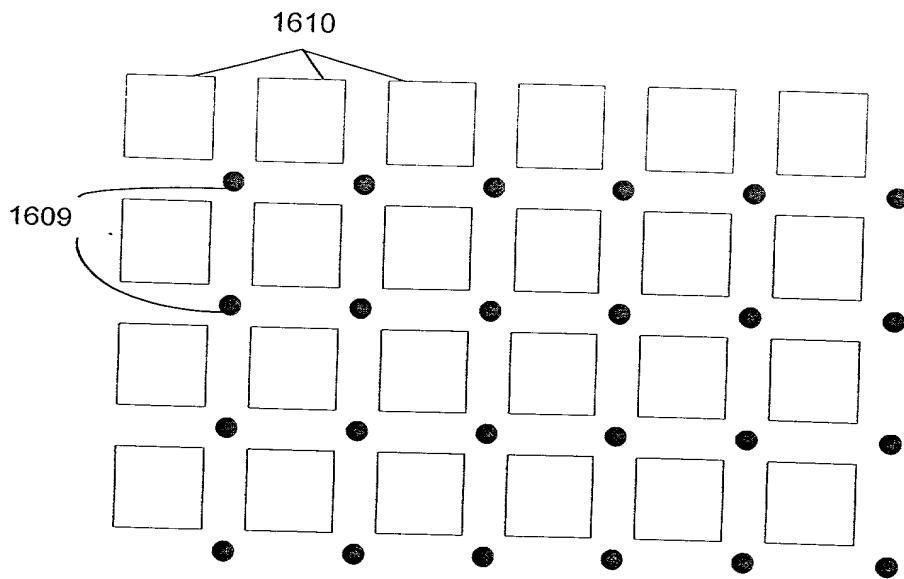


FIG. 20

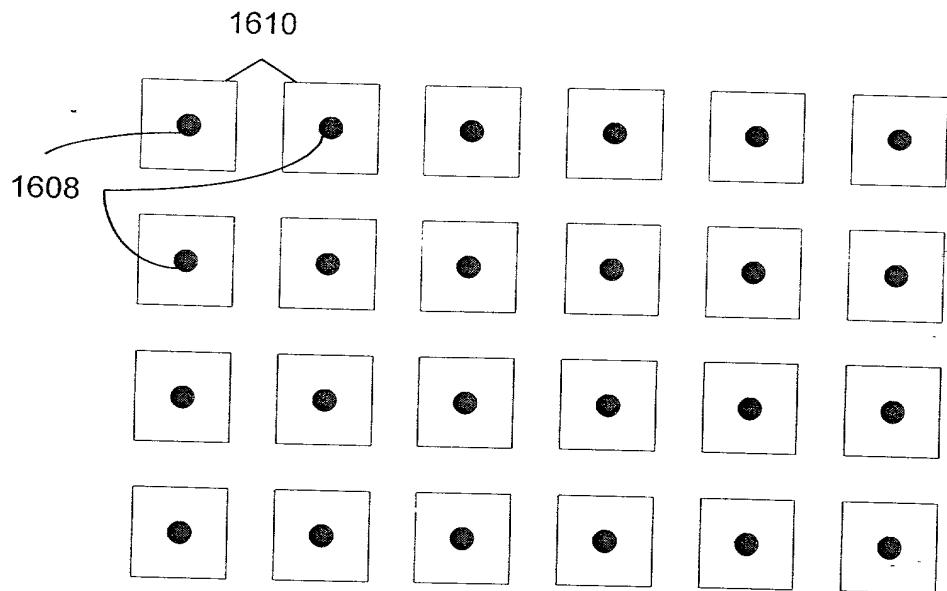


FIG. 21

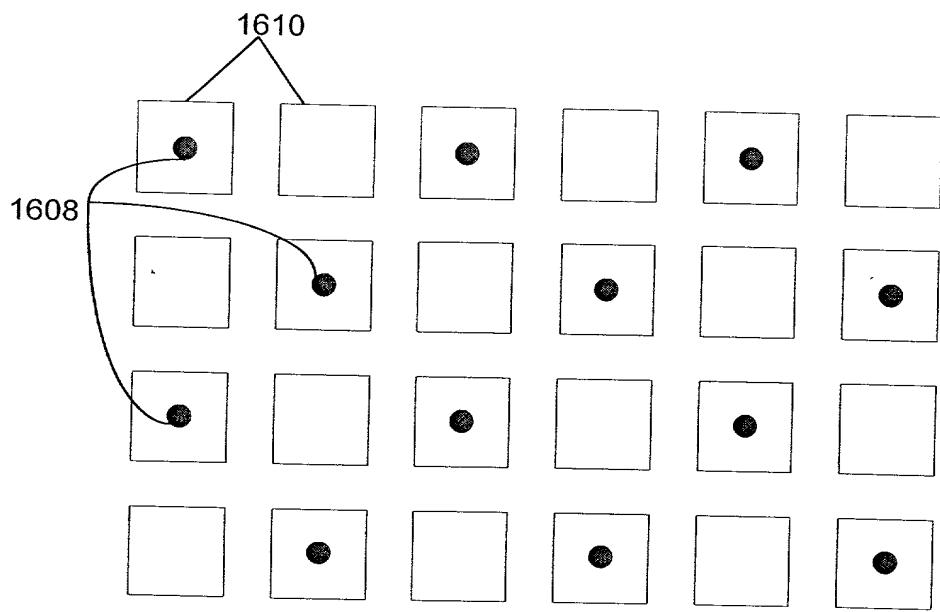


FIG. 22

09345666-043000

1610

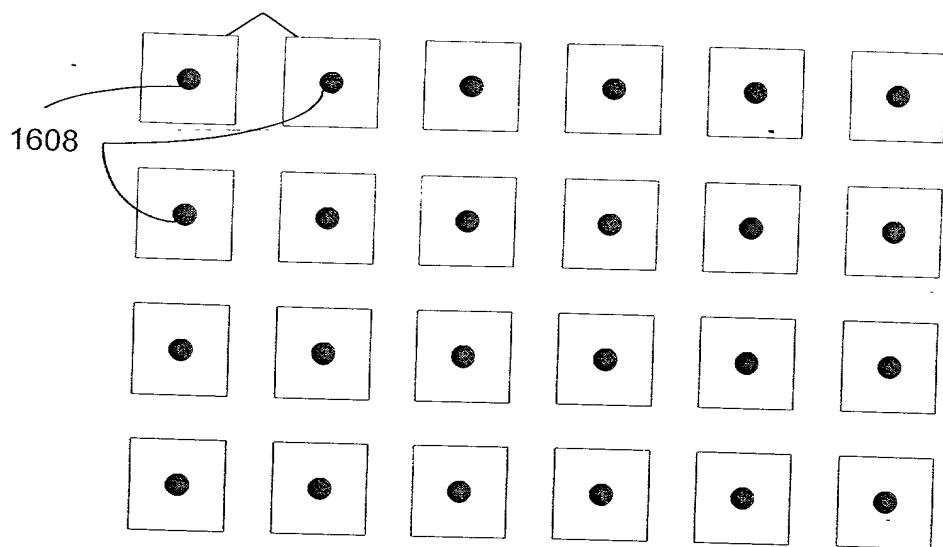


FIG. 21

0566456666 - 043000

1610

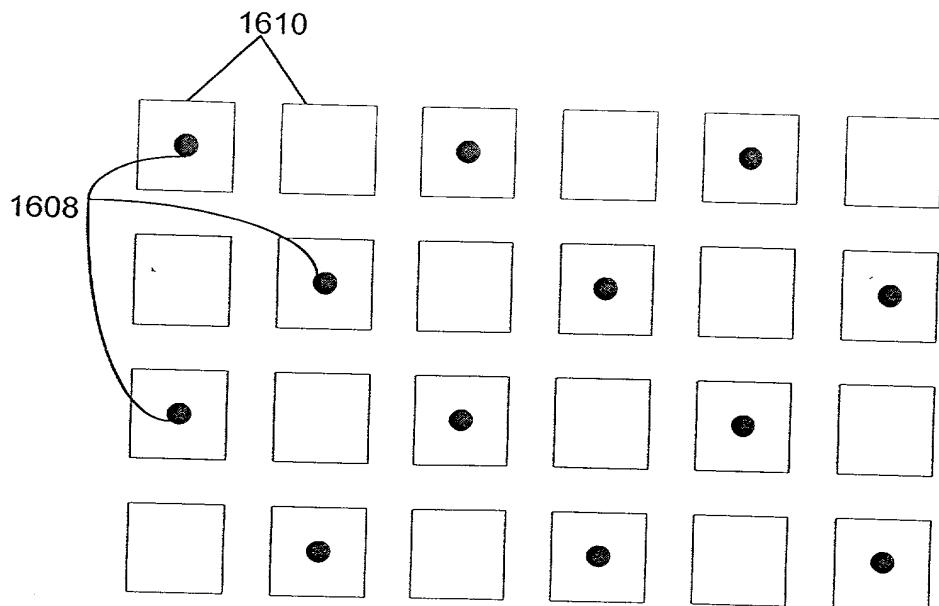


FIG. 22